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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	404302000700
First Inventor	Jun Sung YOON

METHOD FOR EXTRACTING FINGERPRINT FEATURE DATA USING Title ORIENTATION MODEL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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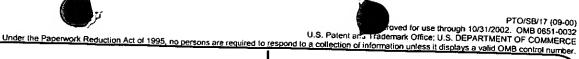
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A Clicara

Tamara Alcaraz												
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington DC 20224						
1. Fee Transmittal Form (e.g. PTO/SB/17) 2 pages (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 23]] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description						Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS						
4. X	- Claim(s) - Abstract of the Disclosure					10.	0. 37 CFR 3.73(b) Statement (where there is an assignee) Power of Attorne					
5. 🔀	(1.50)					11. 12. 13. 14. X	Information (IDS)/PTO- Preliminary	Disclosui 1449 Amendm	coument (if applic e Statement ent ard (MPEP 503)	able)	Copies of IDS Citations	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)						15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
	6. Application Data Sheet. See 37 CFR 1.76 - 4 pages 17. Other 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary emendment, or in an Application Data Sheet under 37 CFR 1.76:											
unider 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No:												
			oadon parts.									
Customer Number or Bar Code Label 19. CORRESPONDENCE ADDRESS or Correspondence eddress below 25226 PATENT TRADEMARK OFFICE (Insert Customer No. or Attach bar code label here)									nce address below			
Name		Douglas	G. Hodder					_	• •			
		Morrison	& Foerster, LLP						· ·			
Address			Mill Road									
City		Palo Alto			State	te California Zip Code 94304-1018					8	
Country	Country United States of America Telephon			Telephone	one (650) 813-4203 Fax (650) 494-0792					1792		
Name (Print/Type) Douglas G. Hodder Registration No. (Attorney/Agent) 41,840												
Signature	Signature Date November 26, 2001											



FEE TRANSMITTAL **FOR FY 2002**

Complete if Known Application Number To Be Assigned Filing Date Herewith First Named Inventor **Jun Sung YOON** Examiner Name To Be Assigned Group Art Unit To Be Assigned

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)410.00

	+	Altorney Docker No. 404302000700								
METHOD OF PAYMENT				FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				3. ADDITIONAL FEES						
Deposit Account Number Deposit	03-1952				Smal Fee Code	Fee	Fee	B Description		Fee Paid
Account Name Morrison & Foerster LLP								•		
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! = -	127	50	227	25	Sur	charge - late prov or cover sheet	isional filing			
Applicant of	139	130	139	130		-English specifica	ition			
2. Payment	147	2,520	147	2,520	For	filing a request fo	r ex parte			
☐ Check ☐	112	920*	112	920*	Requesting publication of SIR prior to Examiner action					
4	113	1,840*	113	1,840*	Rec	juesting publicatio	on of SIR after			
1. BASIC FILING FEE			115	110	215	55		miner action nsion for reply wi	thin first month	
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Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee	117	920	217	460		nsion for reply wil	hin third	
101 740	204	Paid	118	1,440	218	720		nsion for reply wit	hin fourth	
106 330	201 370 206 165	Utility filing fee 370 Design filing fee	128	1,960	228	980 4		nsion for reply wit	hin fifth month	
107 510	207 255	Plant filing fee	119 120	320	219	160	Notic	e of Appeal		
108 740	208 370	Reissue filing fee	121	320 280	220	160	Filing	g a brief in suppor	t of an appeal	
114 160	214 80	Provisional filing fee			221	140	Requ	est for oral hearing	ng	
	5 77	r rovisional ming lee	138	1,510	138	1,510	proce	ion to institute a p seding	ublic use	
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2. EXTRA CLAIM			'''	1,200	241	640	Petiti	on to revive - unir	ntentional	
	Extra	Fee from	142	1,280	242	640	Utility	issue fee (or reis	isue)	
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103 18	203 g	Claims in excess of 20	146	740	246	370	properties) Filing a submission after final rejection			
102 84	202 42	Independent claims in excess of 3	149	740	249	370	(37 CFR § 1.129(a)) For each additional invention to be			
104 280	204 140	Multiple dependent claims, if not paid	179	740	279	370	examined (37 CFR § 1.129(b)) Request for Continued Examination			
109 84	209 42	"Reissue independent claims over original patent	169	900	169	900	(RCE)	st for expedited e	xamination	 -
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or number previously	*Reduced	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40.00								
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Name (Print/Type)	Regis	tration No.		11,840		Complete (if ap				
Signature		1/1/1	Atton	ney/Agent)					(650) 813-4	
		Wadning, Isa		_				Date	November	26, 2001 J

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